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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Lowell Winger

Attorney Docket No.: CISC253/4148

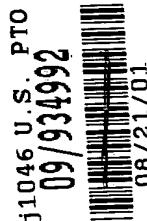
Application No.: To Be Assigned

Examiner: To Be Assigned

Filed: August 21, 2001

Group: To Be Assigned

Title: SYSTEM AND METHOD FOR REDUCED
CODEBOOK VECTOR QUANTIZATION



CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on August 21, 2001 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number **EL898676687US**, addressed to the Commissioner for Patents, Washington, DC 20231.



Sunshine Noriega

**INFORMATION DISCLOSURE STATEMENT
37 CFR §§1.56 AND 1.97(b)**

Commissioner for Patents
Washington, DC 20231

Dear Sir:

The references listed in the attached PTO Form 1449, copies of which are attached, may be material to examination of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these references of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

This Information Disclosure Statement is: (i) filed within three (3) months of the filing date of the above-referenced application, (ii) believed to be filed before the mailing date of a first Office Action on the merits, or (iii) believed to be filed before the mailing of a first Office

Action after the filing of a Request for Continued Examination under §1.114. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 500388 (Order No. CISC253).

Respectfully submitted,

BEYER WEAVER & THOMAS, LLP

A handwritten signature in black ink, appearing to read "William J. Plut". The signature is fluid and cursive, with the first name "William" and last name "Plut" clearly distinguishable.

William J. Plut

Limited Recognition Under 37 C.F.R. §10.9(b)

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Expires: June 10, 2002



William J. Griffin, Acting Director
Office of Enrollment and Discipline